

Title (en)
ELECTROLYTE ADDITIVE COMPOSITION, AS WELL AS ELECTROLYTE AND LITHIUM SECONDARY BATTERY COMPRISING THE SAME

Title (de)
ELEKTROLYTADDITIVZUSAMMENSETZUNG, SOWIE ELEKTROLYT UND LITHIUMSEKUNDÄRBATTERIE DIESELBE UMFASSEND

Title (fr)
COMPOSITION D'ADDITIFS POUR ÉLECTROLYTE, AINSI QU'ÉLECTROLYTE ET BATTERIE SECONDAIRE AU LITHIUM LE COMPRENANT

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Abstract (en)
An electrolyte additive composition of the present invention may improve high-rate charge and discharge characteristics and high-temperature storage and life characteristics of a lithium secondary battery when the electrolyte additive composition is used in an electrolyte while including a novel borate-based lithium compound as well as a non-lithiated additive.

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Citation (search report)

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EP 18768307 A 20180316; CN 201880004053 A 20180316; CN 201880004054 A 20180316; EP 18767604 A 20180316; EP 21177720 A 20180316; KR 20180030983 A 20180316; KR 20180030984 A 20180316; KR 2018003133 W 20180316; KR 2018003134 W 20180316; PL 18767604 T 20180316; PL 18768307 T 20180316; PL 21177720 T 20180316; US 201816339815 A 20180316; US 201816339830 A 20180316